

# Gloss Module TAPPI 75°

## Valmet Paper Lab

The Gloss module measures the gloss of the top and bottom side of a paper or board sample.

The module directs light on the sample at the indicated angle (75°), and the reflected light is led to a detector. The light corresponds to Y-distribution, so the measurement result is not affected by sample color.

Measurement according to standards TAPPI T480, ISO 8254-1, DIN EN ISO 8254-1.



### Benefits for the papermaker

Simultaneous measurement on both sides of paper sample

Module can be placed on machine direction or cross direction

Fast, accurate determination of paper gloss

### Technical data

|                      |                               |
|----------------------|-------------------------------|
| Size (cells)         | 2                             |
| Weight               | upper module 4.3 kg (9.5 lbs) |
|                      | lower module 3.8 kg (8.4 lbs) |
| Measuring range      | 10–100 %                      |
| Measured sample area | 11 x 21 mm (0.43 x 0.83")     |

